

# INTERNATIONAL SEARCH REPORT

Inte il Application No  
PCT/NL2005/000164

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 A22C13/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A22C A23L A23B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 060 026 A (LOHR ALFRED ET AL) 29 November 1977 (1977-11-29) abstract column 1, line 18 - line 23 column 2, line 61 - line 68 column 3, line 1 - line 58 claims; figures	1-4, 15, 16, 19
X	US 5 632 153 A (RICKLEFS RAYMOND E ET AL) 27 May 1997 (1997-05-27) abstract column 1, line 20 - line 47 column 2, line 63 - line 67 column 3, line 1 - line 7 column 3, line 51 - line 67 column 4, line 1 - line 67 column 5, line 1 - line 37 claims; figures	1, 4-6, 15, 17, 19

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

8 June 2005

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15/06/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 997 919 A (KOBUSSEN JAAP ET AL) 7 December 1999 (1999-12-07) abstract column 2, line 31 - line 52 column 3, line 14 - line 67 column 4, line 1 - line 37 claims; figures -----	1,15
A	EP 0 882 403 A (DEVRO PLC) 9 December 1998 (1998-12-09) abstract page 2, line 9 - line 17 page 2, line 41 - line 50 page 3, line 18 - line 58 page 4, line 1 - line 10 claims; figures -----	1,15
A	US 4 094 237 A (RIORDAN PATRICK BRIAN) 13 June 1978 (1978-06-13) -----	

## INTERNATIONAL SEARCH REPORT

Inter

Application No

PCT/NL2005/000164

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4060026	A	29-11-1977	DE 2410552 A1	11-09-1975
			BE 825031 A1	15-05-1975
			FR 2262921 A1	03-10-1975
			GB 1503326 A	08-03-1978
			US 4137337 A	30-01-1979
-----				
US 5632153	A	27-05-1997	NONE	
-----				
US 5997919	A	07-12-1999	AT 253832 T	15-11-2003
			AU 739484 B2	11-10-2001
			AU 3313599 A	20-09-1999
			BR 9904831 A	23-05-2000
			CA 2283972 A1	10-09-1999
			DE 69912699 D1	18-12-2003
			DE 69912699 T2	30-09-2004
			DK 980211 T3	22-03-2004
			EP 0980211 A1	23-02-2000
			ES 2211135 T3	01-07-2004
			JP 3465111 B2	10-11-2003
			JP 2001525681 T	11-12-2001
			WO 9944430 A1	10-09-1999
-----				
EP 0882403	A	09-12-1998	EP 0882403 A2	09-12-1998
			AU 3168693 A	28-07-1993
			BR 9206994 A	05-12-1995
			CA 2126845 A1	08-07-1993
			DE 69228560 D1	08-04-1999
			DE 69228560 T2	28-10-1999
			DK 618771 T3	27-09-1999
			EP 0618771 A1	12-10-1994
			JP 7502409 T	16-03-1995
			ES 2129512 T3	16-06-1999
			WO 9312660 A1	08-07-1993
			US 6235328 B1	22-05-2001
			US 5795605 A	18-08-1998
			US 6089845 A	18-07-2000
-----				
US 4094237	A	13-06-1978	CH 600779 A5	30-06-1978
			DK 564675 A	13-06-1976
			GB 1525968 A	27-09-1978
			IE 40451 B1	06-06-1979
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